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WORD CRITICALITY ANALYSIS. MOS: 73C. SKILL LEVELS 1 & 2.(U)
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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

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Word Criticality Analysis

MOS: 73C

Skill Level 1 + 2

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19. KEY WORDS (Continue on reverse side if necessary and identify by block number) MOS Vocabulary Readability Comprehension of text Curriculum Development		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains terms selected as having some degree of criticality in the training/performance of tasks contained in the respective MOS Soldier's Manual (SM). These critical words were selected by subject matter/job experts knowledgeable in their MOS. The vocabulary set used as the basis for critical word analysis was the Word Frequency Report based on the SM for the same MOS.		

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Contents and General Information

1. The Word Criticality Analysis (WCA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WCA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

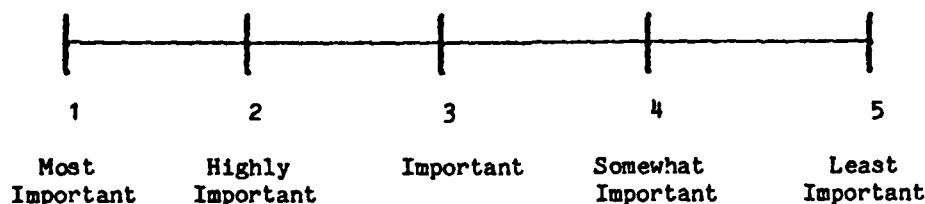
However, due to the way some Soldier Manuals are constructed, the WCA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Introductory - these MOS critical words, identified by the code "TRN", represent terms unmatched on the master tape for that MOS. (Reasons for this include: words volunteered as critical; keypunching errors; updating master tapes per changes in SM, etc). NOTE: The number to the left of each critical word is its criticality index defined below.

b. Main - these MOS critical words are ranked alphabetically within a criticality index (defined below) that also is ranked from 1-5. The numbers to the right of the critical words represent the SM page on which that term appeared and its frequency of appearance. Example "222,4" is interpreted as: "4 times on page 222". NOTE: Due to computer programming/sort difficulties, the accuracy of correct page referencing is only approximately 80% for most reports. Improvements in programming and coding increased this accuracy to 95% in those reports completed last (i.e., dated Jan-Mar 82).

3. Word Criticality Index:

The following 5 point rating scale was used by a team of up to 3 subject matter experts from Army MOS proponent schools to rate each word selected as having some importance for training/performing a critical task:



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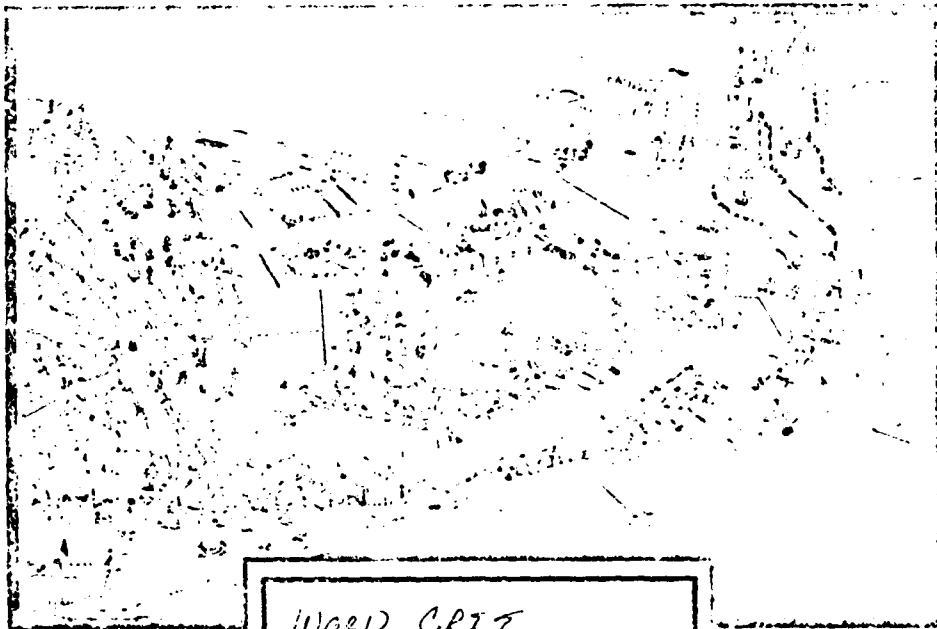
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MPS WORD LIST BY PAGE

	97.1	94.2	86.1	64.1	100.1	105.1	1.4.1							
1 JCINT	24.1	100.1	104.1											
1 JIN	92.1													
1 JTR-1	1.2	77.2	76.1	75.1	74.2	71.1	72.2	71.1	70.3	69.3	64.1	61.7	57.3	
1 JUMP-ARMY	56.1	51.1	19.1	8.1	9.1	94.1	7.1	61.1	42.1	38.2	37.2	36.2	34.1	
	02.1	81.1	72.1											
	63.1	10.2	93.1	90.1	99.1	85.1	77.1	72.1	56.1					
1 LFS	80.1	88.1												
1 LV	80.1													
1 LVCM	53.1	55.1	51.1	7.1	97.1	92.3	91.1	89.4	84.1	76.1	71.1	59.1		
1 MAINTAL	94.1	90.1												
1 MARITAL	71.1													
1 MED	4.1	53.1	10.1	71.1	57.4									
1 MEDICAL	104.1													
1 MILEAGE	103.1													
1 MHC	10.2	99.1	89.1	88.1	86.1	85.2	76.1	75.1	74.1	70.2	69.1	68.1	66.2	
1 MHFF	65.2	56.1	14.2											
	103.1	106.1												
1 MODE	104.1	105.1												
1 MONETARY	6.1	93.3	92.4	91.1	89.2	95.1	84.3							
1 MPV	104.1													
1 NON-GOVT	10.1													
1 NONDUAL	58.2													
1 NONPERFORMANCE	67.1	10.3												
1 NUMERIC	101.1	94.2												
1 OFFICIAL	10.1													
1 OPED	69.1													
1 OPTIM	57.1													
1 OPTIMETRISTS	10.1	89.3	88.2	87.1	61.1	58.2	57.1	56.2	53.1	107.1	105.5	101.6	99.2	
1 ORDERS	71.1													
	103.1	106.1												
1 ORGANIZATION	97.1	98.2												
1 ORIGINAL	93.1	99.1												
1 OUTPROCESSING	82.3													
1 OVERALLUTTER	108.1	10.1	89.3	56.2										
1 OVERSEAS	58.1	13.1												
1 PARACHUTE	71.1	65.1	77.1	74.1	73.1	72.1	73.1							
1 PARTS	6.2													
1 PAYABLE	60.1	55.1	78.1	73.2	72.2	61.5	1.5.3	1.4.1	103.2	101.7	99.3	97.1	96.2	
1 PAYMENT	95.5	94.1	89.2	79.1										
	61.3	87.1												
1 PAYROLL	61.1	98.2	98.4	105.3	104.1	101.5	77.2							
1 PCS	57.1	55.1	53.3	10.4										
1 PLED	56.1													
1 PERFORM	6.1	56.2	54.1	77.1	75.1	64.1	61.1	60.2	10.1	63.1				
1 PERIOD	63.4	101.1	98.1	98.1	97.1	107.1	1.5.1							
1 PERMANENT	63.1	14.1	85.1	82.2										
1 PERSONAL	61.1	47.1	99.1	63.1										
1 PERSONNEL	14.1	10.2	61.1	6.1	59.2	56.1	42.2	57.1	45.1	82.3	79.1	75.1	72.1	
1 PER	54.3	93.3	92.1	87.2	86.1	85.2	81.1	80.1						

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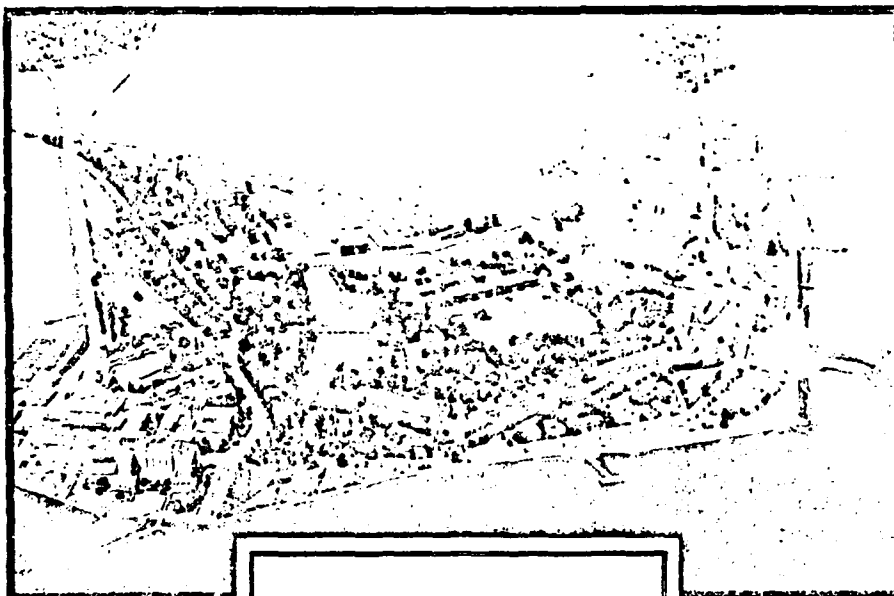
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CASE 92739 2014 PAGE 2

1	INPUT	125.1							
1	PROPERTY	127.6	126.16						
1	INSTRUCTIONS	125.1							
1	IPS	124.1							
1	IRS-FORM	161.1							
1	ITUT	115.6	113.2	161.1					
1	JTR	111.1	118.1	116.1	113.5	112.1	121.1	120.2	
1	JTR-1	112.1							
1	JUMPS	123.1							
1	JUMPS-ARMY	125.3							
1	LES	126.1							
1	LEVY	161.3	124.1						
1	LHC	161.2							
1	LICATOR	124.1	161.2						
1	MALT	113.2							
1	MANUAL	125.1							
1	MDC	119.1							
1	MONEYARY	113.1	112.1	111.1					
1	NET	118.1	115.1	113.1					
1	OFFICIAL	111.1	123.2	121.5	120.2	119.1	117.2	115.4	113.1
1	OPTION	117.1							
1	ORGANIZATION	125.1							
1	ORIGINAL	127.1	125.2						
1	ORIGINATING	125.3							
1	ORIGINATOR	161.1							
1	PCS	118.2	116.6	115.1	120.1				
1	PERFORMANCE	111.1	126.1	123.1	120.1	116.1			
1	PERMANENT	120.5	117.2	116.1	111.1	122.1	121.4		
1	PERSONNEL	122.1	115.1	161.1					
1	PEP	120.1	161.6		126.2	125.6	126.4	123.2	
1	PHILICY	116.1	111.1	126.1	120.1				
1	PROCEDURE	127.1	120.1						
1	PROCEDURES-JOINT	125.1							
1	RCRD	122.1	118.1	115.1					
1	REFERENCES	125.1	123.1	115.1					
1	REGULATION	122.1	113.1						
1	REFUNDABLE	113.2	112.1	118.3					
1	REIMBURSEMENT	111.1	120.1	112.1					
1	SUBSTANTIATION	120.1	116.1	111.1					
1	TOY	115.2	113.2	111.4					
1	TERMINALS	112.1							
1	TMC	117.1							
1	TR	121.1	117.0	112.4					
1	TRAVEL/DISLOCATION	120.1							
1	TVL	122.1	118.1	115.1					
1	USAFAC	117.1	161.5	126.1	123.2				
1	VIN	111.1	118.1	116.1	115.1	113.5	122.1	121.1	120.2
1	VOLUME	111.3	116.2	116.6	113.1	112.1	122.1	123.3	119.6
2	WITT	115.1	122.1	123.1	115.1	115.1	111.1		
2	AUTHORIZATION	124.2							

DATE 00339 2014 PAGE 3

2	CHARGED		115,1	122,1		118,1			
2	CHECKING		126,1						
2	CLAIM		116,1						
2	COMMERCIAL		112,2	120,1					
2	COMPUTATION		116,2	111,1	120,2		118,1		
2	DEPENDENCY		129,1						
2	DESIGNATED		113,1						
2	DETERMINED		126,1	121,1					
2	EXCESS		115,1						
2	FINANCIAL		123,1						
2	IDENTIFIED		127,1						
2	INSTALLATIONS		122,1	115,1					
2	INSURE		126,1						
2	ITEMIZED		113,1						
2	LODGING		112,1	113,1					
2	MILEAGE		121,1	118,2	113,2		117,4		116,1
2	MOVEMENT		118,1	122,1	120,1				
2	OVERPAID		123,1						
2	PAYABLE		121,2	118,1	117,1		113,1		
2	PAYRELATED		126,1						
2	POSTED		116,2	115,1	111,1	126,2	122,1	120,1	118,1
2	POSTING		124,1						
2	PREASSIGNED		124,1	127,1					
2	RECEIPT		125,2	124,1	113,1				
2	SUBSTANTIATE/SUPPORT		111,1						
2	SUPERVISOR		111,2	127,1	122,1	120,2	118,1	116,2	115,1
2	SUSPENSE		151,2	125,3					
2	TRANSPORTATION		112,1	122,1	121,1	120,2	118,1	117,6	116,1 115,1 113,3 123,1
2	UNDERPAID		123,1						
2	WARRANTY		122,2	125,3					
3	ACCESS		126,1	123,1	120,1	116,1	111,1		
3	ACCORDANCE		127,1						
3	ADJUSTED		151,1						
3	AGENCY		123,2						
3	ANNUITY		125,3						
3	ASSEMBLED		120,1						
3	AUTO		113,1	112,1					
3	BALANCE		115,1						
3	BASIS		113,1						
3	CARRIER		116,1	112,1					
3	COURSEMENT		126,1						
3	CONTROL		161,1	123,1					
3	CONVERT		122,1	118,1					
3	CREDIT/COLLECTION		123,1						
3	DESIGNATION		122,1	118,1					
3	DISTRIBUTION		161,1	126,1					
3	DUPPLICATE		127,1						
3	EPILOG		123,1						
3	ESTABLISHED		120,1	121,1					
3	EXPEND		117,1	113,1					

DATE 00332 2014 PAGE

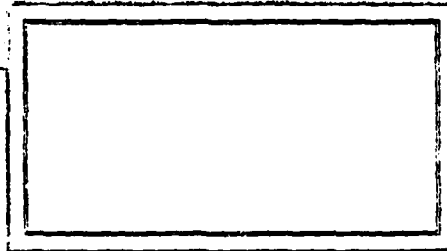
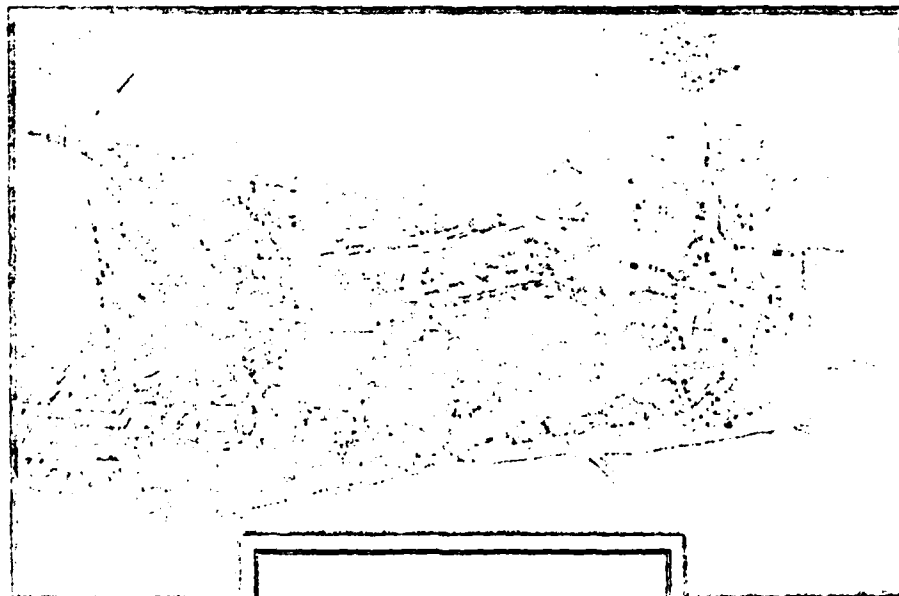
4

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4	DESCRIPTION	116.1					
4	DISTRICT	128.1					
4	DOCUMENTS	161.1	126.1	125.3	123.3	118.1	116.3
4	DOWNPAGE	110.1	113.1				
4	EXAMINE	161.1	125.1	123.1			
4	EXAMPLE	111.1	118.1	117.3	115.1	112.2	121.2
4	EXPLANATION	117.1					
4	FORWARDED	111.1	120.1	116.1			
4	FT	121.4					
4	GUIDANCE	112.1					
4	GUIDE	112.1					
4	GUIDING	112.1					
4	NOTATION	115.1					
4	NOTICES	161.1					
4	OCCURRED	115.1					
4	PRESCRIBED	113.1					
4	PREVIOUS	118.2	113.2				
4	PROTEST	125.1					
4	READILY	126.1					
4	UNITED	123.1					
4	YES	121.1					
5	APR	125.1					
5	COMPLETION	116.1					
5	ETC	120.1					
5	FURNISHED	113.1					
5	LESSER	121.1					
5	PRIOR	118.1					
5	TRAILER	122.1	121.3				

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER
JOB NO / PROJECT NO



PREPARED BY: OPERATIONS DIV, DPFO

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